

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	182817	(saw\$1tooth or (saw near tooth) or ramp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 15:34
S2	14902	amplif\$6 same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 15:35
S3	5697	S2 same compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 15:35
S4	91400	photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 15:35
S5	189	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 15:36
S6	28	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/25 15:36
S7	35	("4514727").URPN.	USPAT	OR	OFF	2005/11/25 15:51
S8	7	S7 and S1	USPAT	OR	OFF	2005/11/25 15:51
S9	7	("3493956"   "3889251"   "4009414"   "4346331"   "4368406"   "4386345").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/25 15:53
S10	2	S9 and S1	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/25 15:53
S11	43300	(pulse near width near modulat\$3) or PWM	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/25 15:54
S12	9363	S11 same (digital)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/25 15:54
S13	1841	S1 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/25 15:54

S14	283	S12 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/25 15:55
S15	18	S4 and S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/25 15:55
S16	182827	(saw\$1tooth or (saw near tooth) or ramp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:51
S17	14902	amplif\$6 same S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:51
S18	5697	S17 same compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:51
S19	91409	photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:51
S20	189	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:51
S21	28	S18 same S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 14:51
S22	35	("4514727").URPN.	USPAT	OR	OFF	2005/11/28 14:51
S23	7	S22 and S16	USPAT	OR	OFF	2005/11/28 14:51
S24	7	("3493956"   "3889251"   "4009414"   "4346331"   "4368406"   "4386345").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 14:51
S25	2	S24 and S16	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 14:51
S26	43300	(pulse near width near modulat\$3) or PWM	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 14:51
S27	9363	S26 same (digital)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 14:51

S28	1841	S16 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 14:51
S29	283	S27 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 14:51
S30	18	S19 and S29	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 14:51
S32	3132	transimpedance near amplif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:53
S33	275	S16 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 14:53
S34	132	S19 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 14:53
S35	19	S26 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 14:55
S36	41	S20 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 14:55
S37	3	("3848085"   "4347437"   "4431914").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 15:14
S38	9	("4872057").URPN.	USPAT	OR	OFF	2005/11/28 15:15
S39	2	("5016046").URPN.	USPAT	OR	OFF	2005/11/28 15:16
S40	2	("4540279"   "4843208").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 15:17
S41	48	S33 and S26	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 15:17